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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/938,063		08/23/2001	Michael R. Dupelle	04644-101001	1672
26161	7590	04/09/2003			
FISH & RIC		SON PC	EXAMINER		
225 FRANKI BOSTON, M		0	DROESCH, KRISTEN L		
				ART UNIT	PAPER NUMBER
				3762	Ω
				DATE MAILED: 04/09/2003	ď

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	Application No. App			olicant(s)					
		: Action Summary	09/938,0)63		DURELLE ET AL.	[FF]				
	Offic		Examine	er -		Art Unit	·				
			Kristen L			3762					
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Status	•										
1)⊠	Responsi	ve to communication(s) file	d on <u>2/2/4/03 (Res</u>	<u>ponse)</u>							
2a) <u></u> —	☐ This action is FINAL. 2b)☑ This action is non-final.										
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims											
		 <u>/-25</u> is/are pending in the a _l	oplication								
		above claim(s) is/are	•	onsider	ation						
		is/are allowed.									
		- <u>-25</u> is/are rejected.									
7)	Claim(s) _	is/are objected to.									
8) 🗌	Claim(s) _	are subject to restricti	on and/or election	require	ment.						
Application				·							
9)⊠ Т	he specific	cation is objected to by the	Examiner.								
10)⊠ T		g(s) filed on <u>23 August 200</u>									
_		may not request that any object									
11)∐ T		ed drawing correction filed				ed by the Examine	er.				
40\U T		d, corrected drawings are requ		ffice ac	tion.						
		declaration is objected to b	by the Examiner.								
		S.C. §§ 119 and 120			~						
		gment is made of a claim fo	or foreign priority u	nder 35	5 U.S.C. § 119(a)	-(d) or (f).					
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Attachment(s)										
2) Notice 3) Inform	of Draftspers ation Disclos	es Cited (PTO-892) son's Patent Drawing Review (PTC ure Statement(s) (PTO-1449) Pap	0-948) er No(s) <u>3</u>	4) 5) 6)		(PTO-413) Paper No(satent Application (PTC					
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DETAILED ACTION

Specification

1. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

The following title is suggested: SKIN APPLIED ELECTRODE PADS HAVING U-SHAPED RELEASE SHEETS

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gliner et al. (6,178,357) in view of (Smith Ind. Pub. Lim. Co, EPO 434258A2). Gliner et al. shows a defibrillator comprising a defibrillator control box; a pair of electrode pads (20) leads (16) connecting the electrode pads to the defibrillator control box; each electrode pad comprises an electrode sized and configured for defibrillation; an adhesive configured to adhere the defibrillation electrode to a patients skin and a release sheet (Col. 4, lines 1-36). Although Gliner et al. fails to show a first portion of the release sheet covering the adhesive and a second portion of the release sheet extending from the first portion and being folded so that the release sheet can be peeled away from the adhesive by pulling the second portion in a direction substantially parallel to the plane of the electrode pad while the electrode pad is held in a desired location, attention is directed to Smith Ind. Pub. Lim. Co., which shows an adhesive pad with a

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release sheet having this configuration (Figs. 1-4). Smith Ind. Pub. Lim. Co teaches the release sheet configuration provides a means to avoid adhesive contact with the fingers so that the adhesive will not become contaminated or lose effectiveness (Col. 4, lines 29-32, Col. 1, lines 17-20, lines 24-33). Therefore it would have been obvious to one with ordinary skill in the art at the time the invention was made to modify the electrode pad of Gliner with a release sheet having the configuration of Smith Ind. Pub. Lim. Co in order to avoid adhesive contact with the fingers so that the adhesive will not become contaminated or lose effectiveness

4. With respect to claims 2, 11, and 22, Gliner et al. shows the electrode pad further comprises a conductive gel (32).

Regarding claims 3-4, 11-12, and 24, Gliner et al. shows a non-conductive adhesive surrounding the gel (Col. 4, lines 32-36).

With respect to claims 5, 15, and 19, Smith Ind. Pub. Lim. Co. shows the release sheet is folded in a substantially U-shaped configuration (Figs. 1-4).

Regarding claims 6 and 20, Smith Ind. Pub. Lim. Co. shows an edge of the second portion of the release sheet extends beyond an adjacent edge of the pad, providing a pull-tab (23, 33) that can be grasped during removal of the release sheet (Fig. 3).

With respect to claim 7, Smith Ind. Pub. Lim. Co. shows the release sheet is a release coated paper (Col. 2, lines 49-50).

Regarding to claims 8-9, Gliner et al shows a cable (16) and a connector (Fig. 7).

With respect to claims 10, and 21, Smith Ind. Pub. Lim. Co. shows the release sheet is configured so that as the release sheet is peeled away, a fold about which the release sheet is folded travels in the direction in which the second portion is pulled (Fig. 3).

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Regarding claim17 Gliner et al shows the defibrillator comprises an automatic external defibrillator.

With respect to claim 18, Gliner et al. shows the electrode pads are integrally connected forming an electrode pad assembly (12)

Regarding claim 21, Smith Ind. Pub. Lim. Co. shows the release sheet is configured so that as the release sheet is peeled away, a fold about which the release sheet is folded travels in the direction in which the second portion is pulled (Fig. 3).

With respect to claim 25, Smith Ind. Pub. Lim. Co shows the method of positioning the pad on the patient's skin with the release sheet facing the skin in contact with or closely adjacent the skin; removing the release sheet to expose the adhesive portion without lifting the pad from the patient's skin; and adhering the adhesive portion to the patient's skin (Fig. 3, Col. 4, lines 10-16).

Response to Arguments

5. Applicant's arguments with respect to claims 1-25 have been considered but are moot in view of the new ground(s) of rejection.

Assuming arguendo that the release sheet of Smith Ind. Pub. Lim. Co. is intended to be used with an extremely thin adhesive dressings, attention is directed to Col. 4, lines 33-36, which shows the invention could be used with other adhesive dressing and is not confined to those which are made of thin plastic material.

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kristen L Droesch whose telephone number is 703-605-1185. The examiner can normally be reached on M-F, 8:00 am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angie Sykes can be reached on 703-308-5181. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3590 for regular communications and 703-305-3590 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

kld

April 2, 2003

Kriste brown

KENNEDY SCHAETZLE

4-4-03